

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_D\Data\PD060822\
 Data File : PD070202.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 13:52
 Operator : AR\AJ
 Sample : N3189-07
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_D
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 23:26:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_D\Method\PD060622.M
 Quant Title : GC Extractables
 QLast Update : Wed Jun 08 02:48:31 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.441	4.168	10876786	107.5E6	10.019	11.013
28)	SA Decachlor...	8.192	9.363	11665936	59633187	10.490	9.696
Target Compounds							
5)	MB Aldrin	4.697	0.000	1709086	0	1.162	N.D. #
6)	B beta-BHC	4.380f	0.000	1382400	0	1.922	N.D. #
8)	B Heptachlo...	5.177f	6.066f	2250445	51095777	1.641	6.202 #
10)	B gamma-Chl...	5.396f	6.319	4172558	99062915	3.003	8.619 #
11)	B alpha-Chl...	5.434	6.396	2244908	106.3E6	1.621	9.407 #
12)	B 4,4'-DDE	5.599	6.544	9225482	61982211	7.377	5.912
14)	MA Endrin	5.997	0.000	2060427	0	1.711	N.D. #
16)	A 4,4'-DDD	6.116	7.038	1179251	206.5E6	1.086	24.556 #
17)	MA 4,4'-DDT	6.357	7.338	7602352	68840762	7.166	8.021
25)	Chlordane-3	5.396f	6.319	4172558	99062915	32.746	67.599 #
26)	Chlordane-4	5.434	6.396	2244908	106.3E6	20.745	62.417 #

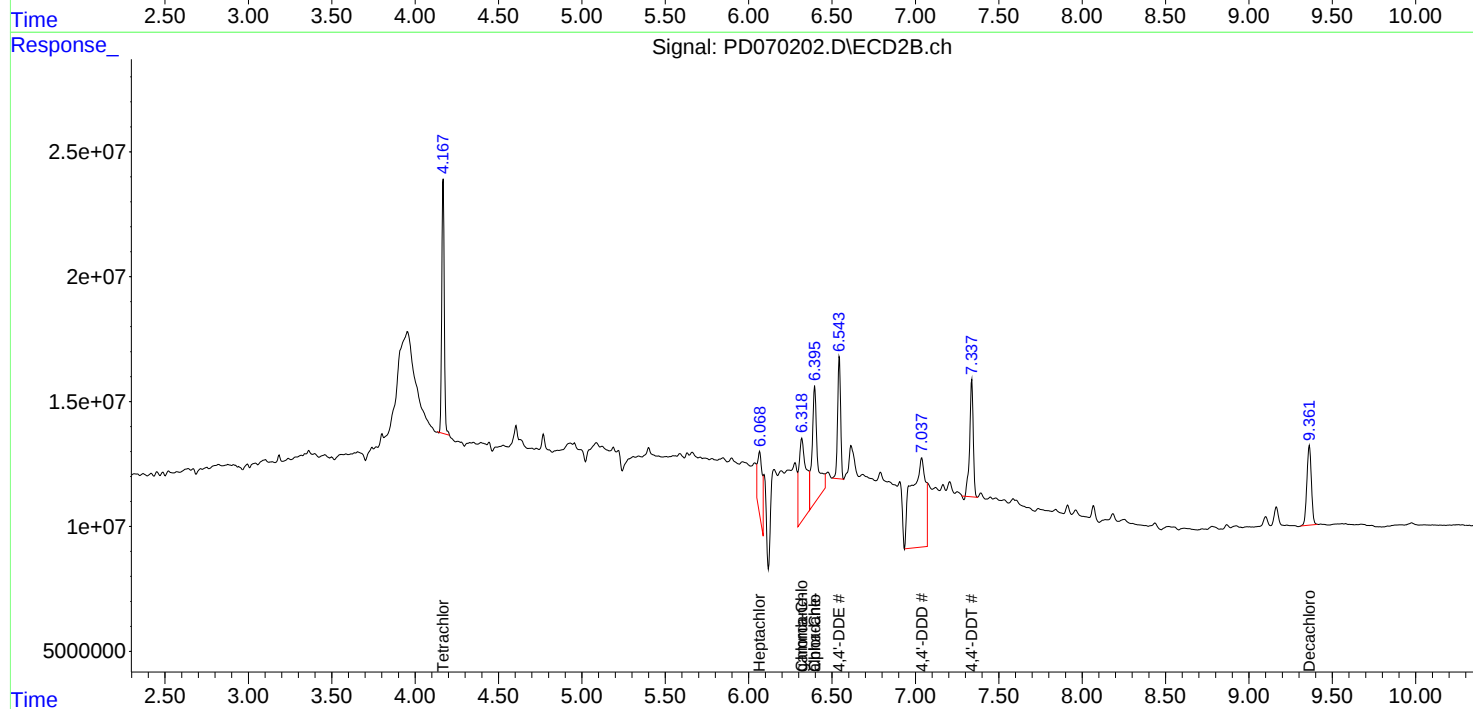
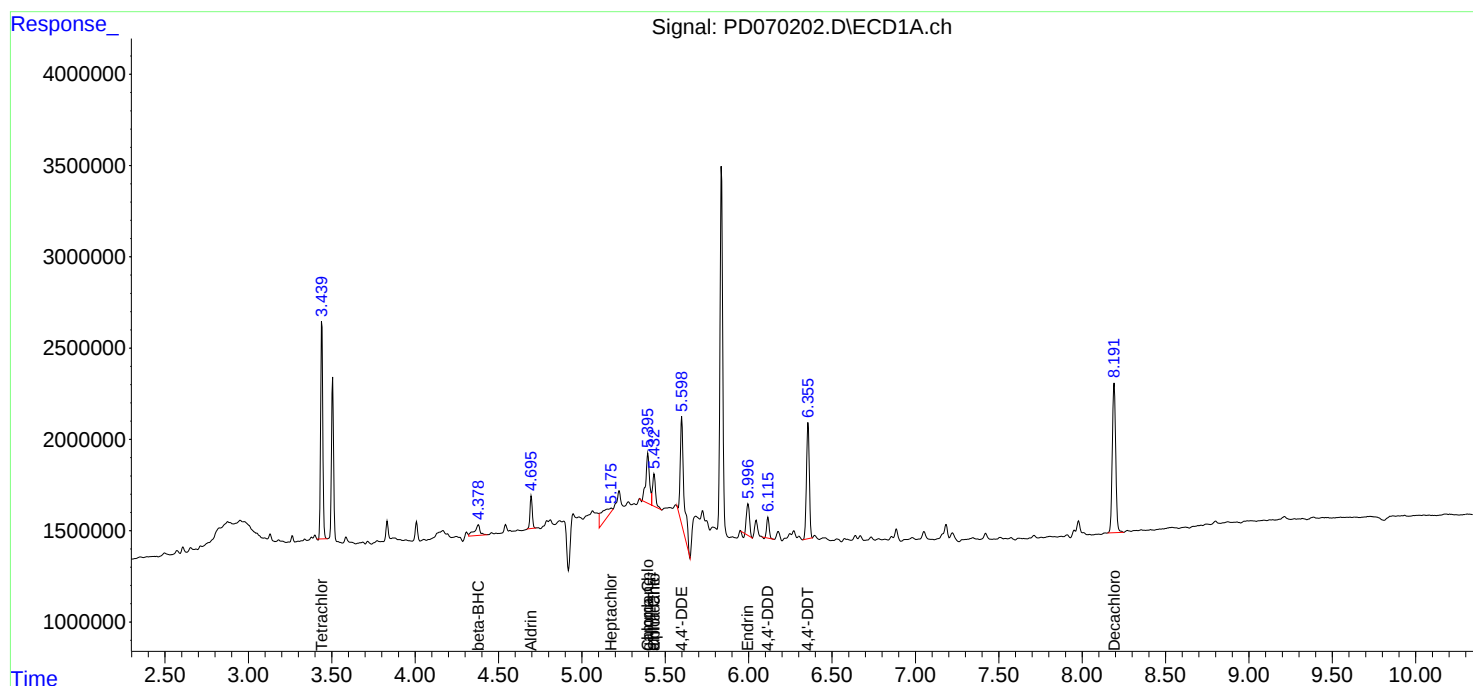
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

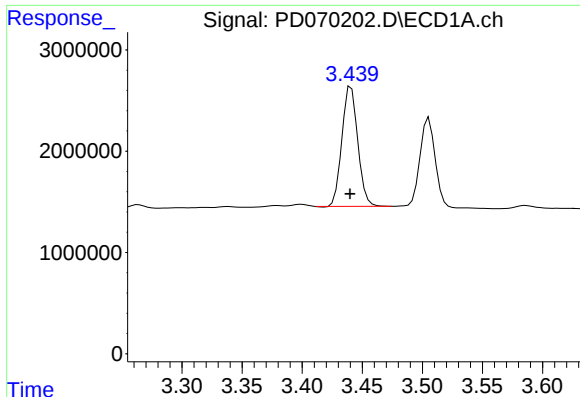
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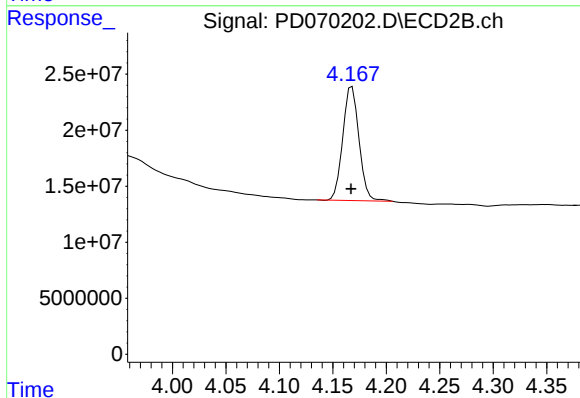




#1 Tetrachloro-m-xylene

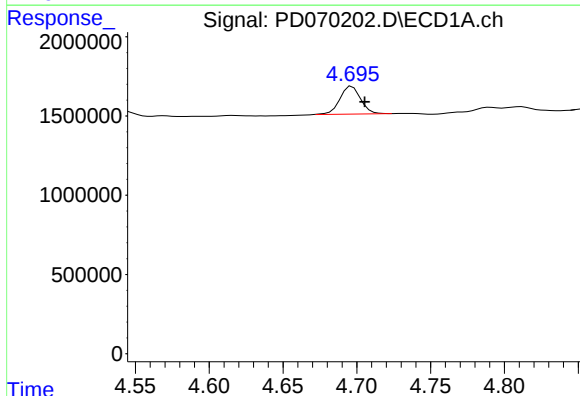
R.T.: 3.441 min
Delta R.T.: 0.000 min
Response: 10876786
Conc: 10.02 ng/ml

Instrument :
ECD_D
ClientSampleId :



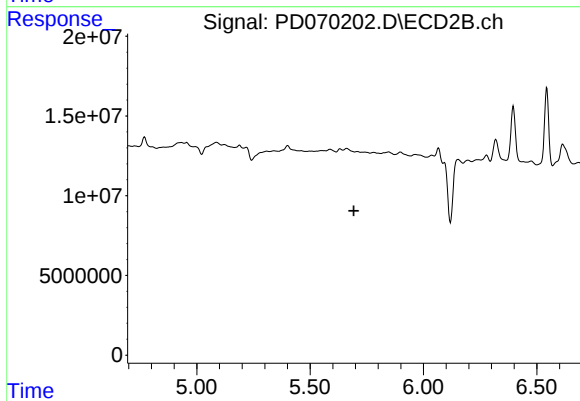
#1 Tetrachloro-m-xylene

R.T.: 4.168 min
Delta R.T.: 0.000 min
Response: 107498674
Conc: 11.01 ng/ml



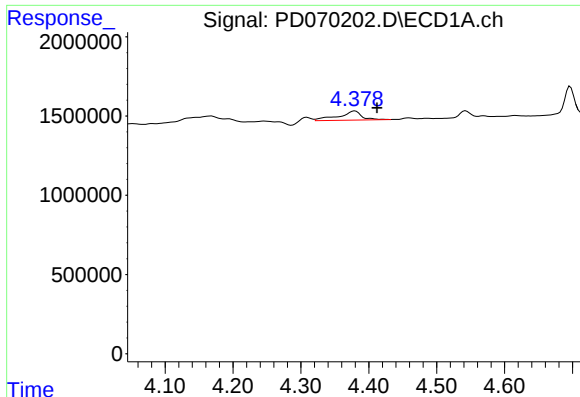
#5 Aldrin

R.T.: 4.697 min
Delta R.T.: -0.009 min
Response: 1709086
Conc: 1.16 ng/ml



#5 Aldrin

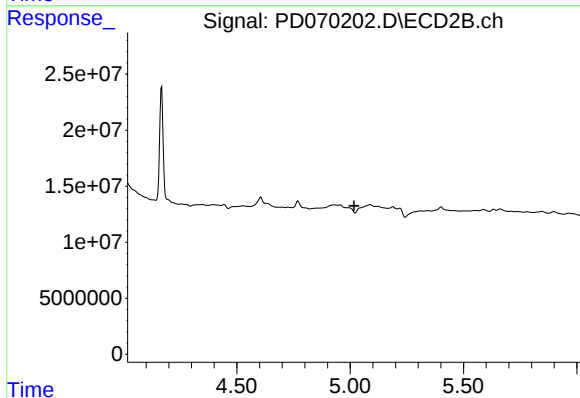
R.T.: 0.000 min
Exp R.T. : 5.693 min
Response: 0
Conc: N.D.



#6 beta-BHC

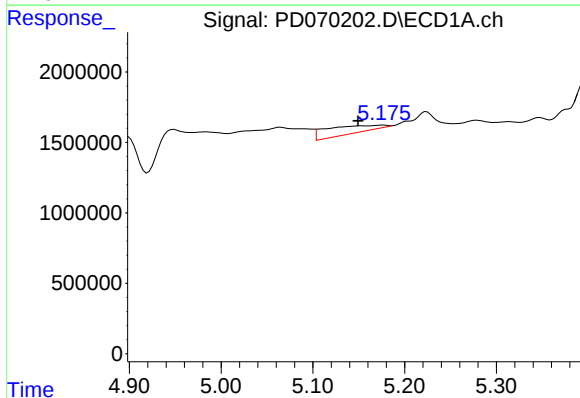
R.T.: 4.380 min
Delta R.T.: -0.033 min
Response: 1382400
Conc: 1.92 ng/ml

Instrument :
ECD_D
ClientSampleId :



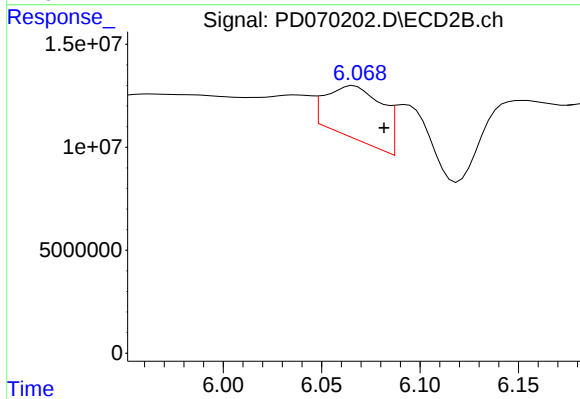
#6 beta-BHC

R.T.: 0.000 min
Exp R.T. : 5.018 min
Response: 0
Conc: N.D.



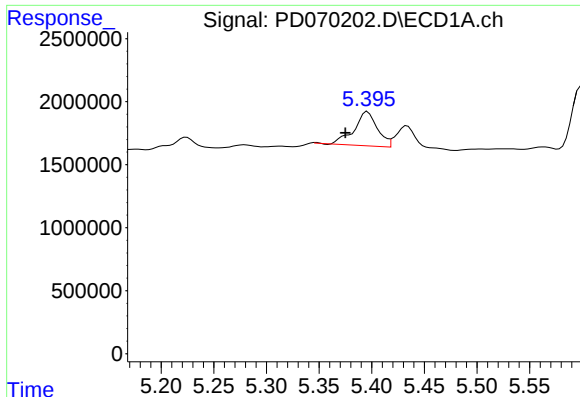
#8 Heptachlor epoxide

R.T.: 5.177 min
Delta R.T.: 0.028 min
Response: 2250445
Conc: 1.64 ng/ml



#8 Heptachlor epoxide

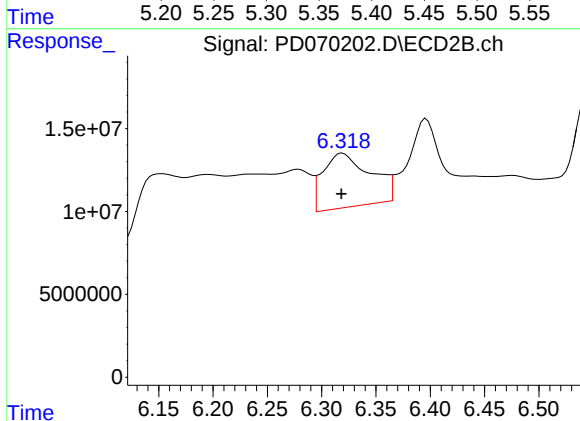
R.T.: 6.066 min
Delta R.T.: -0.015 min
Response: 51095777
Conc: 6.20 ng/ml



#10 gamma-Chlordane

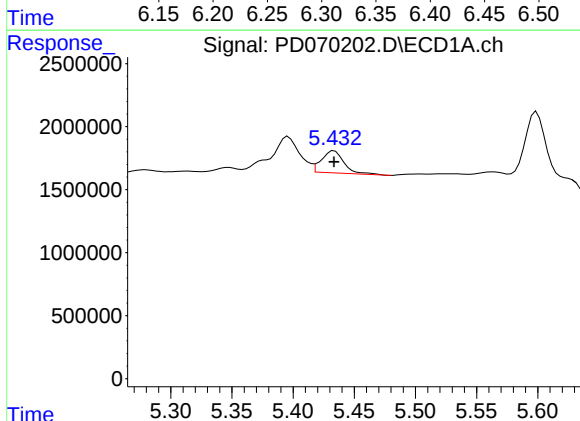
R.T.: 5.396 min
Delta R.T.: 0.021 min
Response: 4172558
Conc: 3.00 ng/ml

Instrument :
ECD_D
ClientSampleId :



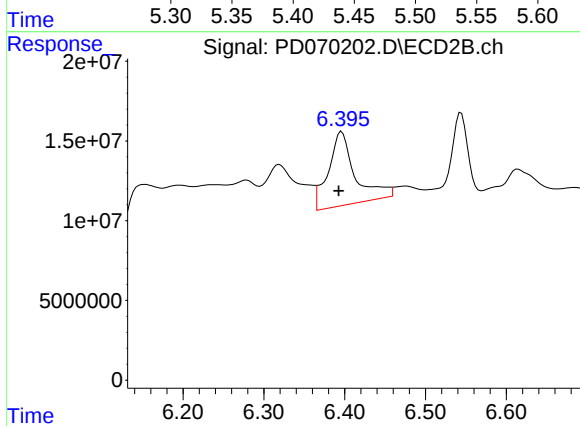
#10 gamma-Chlordane

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 99062915
Conc: 8.62 ng/ml



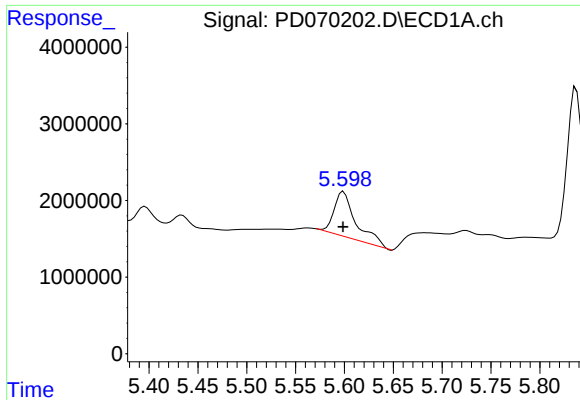
#11 alpha-Chlordane

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 2244908
Conc: 1.62 ng/ml



#11 alpha-Chlordane

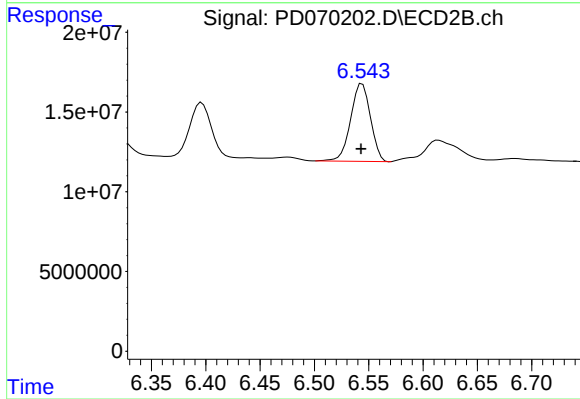
R.T.: 6.396 min
Delta R.T.: 0.003 min
Response: 106341954
Conc: 9.41 ng/ml



#12 4,4'-DDE

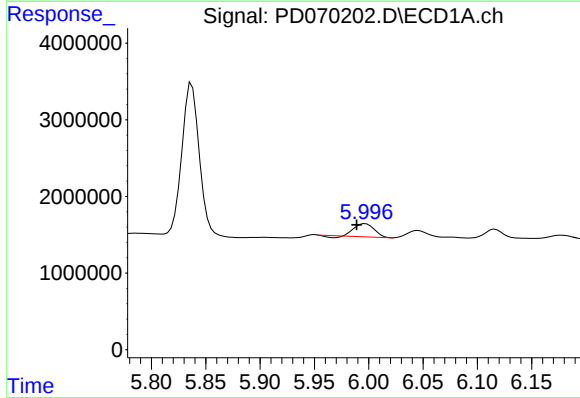
R.T.: 5.599 min
Delta R.T.: 0.000 min
Response: 9225482
Conc: 7.38 ng/ml

Instrument :
ECD_D
ClientSampleId :



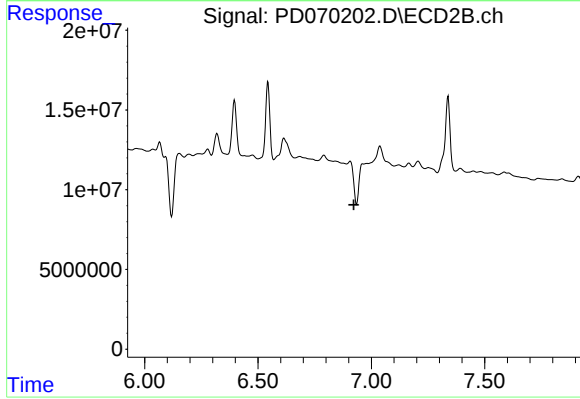
#12 4,4'-DDE

R.T.: 6.544 min
Delta R.T.: 0.001 min
Response: 61982211
Conc: 5.91 ng/ml



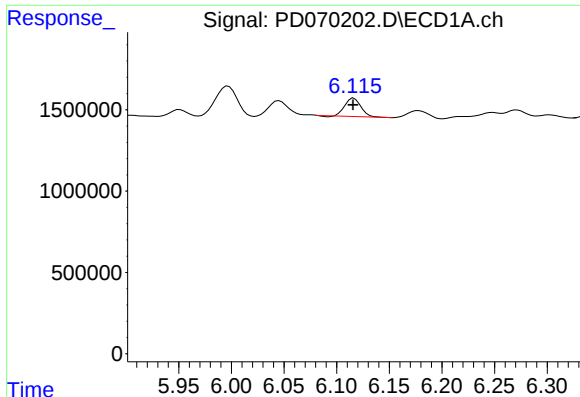
#14 Endrin

R.T.: 5.997 min
Delta R.T.: 0.008 min
Response: 2060427
Conc: 1.71 ng/ml



#14 Endrin

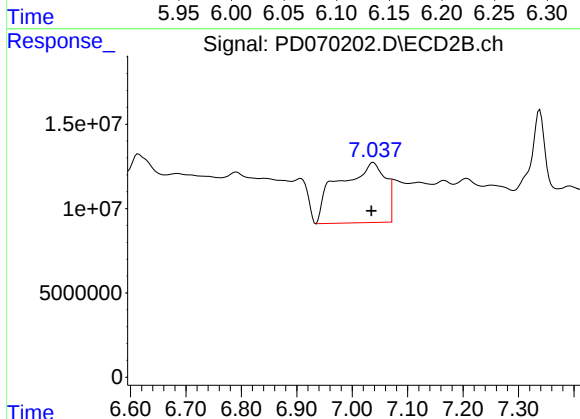
R.T.: 0.000 min
Exp R.T. : 6.922 min
Response: 0
Conc: N.D.



#16 4,4'-DDD

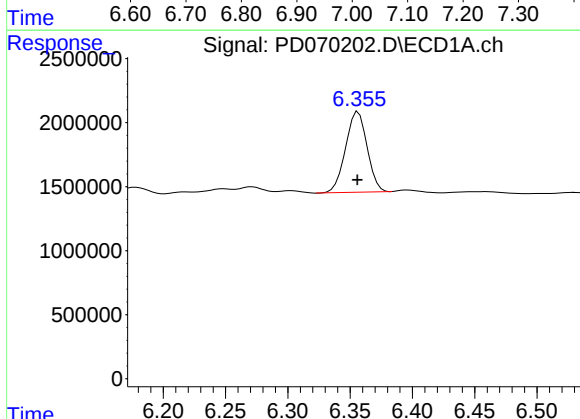
R.T.: 6.116 min
Delta R.T.: 0.001 min
Response: 1179251
Conc: 1.09 ng/ml

Instrument :
ECD_D
ClientSampleId :



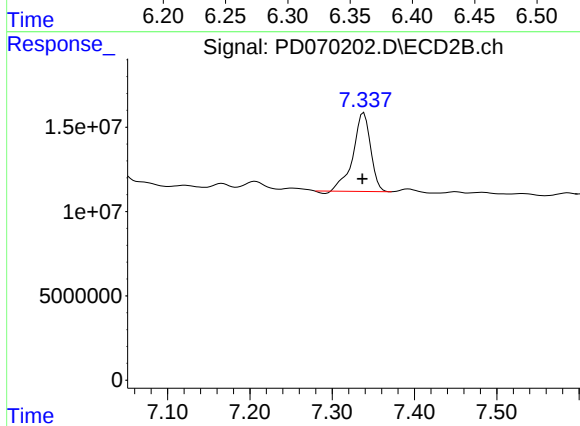
#16 4,4'-DDD

R.T.: 7.038 min
Delta R.T.: 0.003 min
Response: 206527792
Conc: 24.56 ng/ml



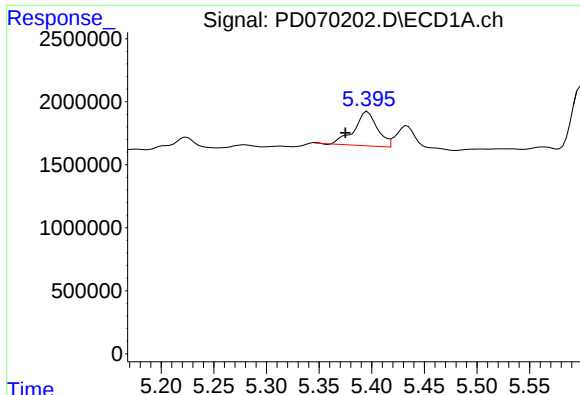
#17 4,4'-DDT

R.T.: 6.357 min
Delta R.T.: 0.000 min
Response: 7602352
Conc: 7.17 ng/ml



#17 4,4'-DDT

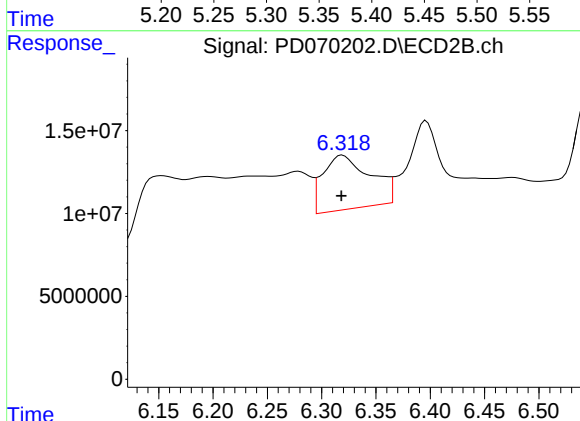
R.T.: 7.338 min
Delta R.T.: 0.001 min
Response: 68840762
Conc: 8.02 ng/ml



#25 Chlordane-3

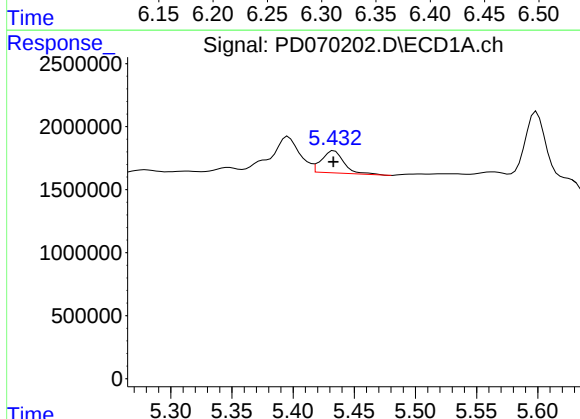
R.T.: 5.396 min
Delta R.T.: 0.021 min
Response: 4172558
Conc: 32.75 ng/ml

Instrument :
ECD_D
ClientSampleId :



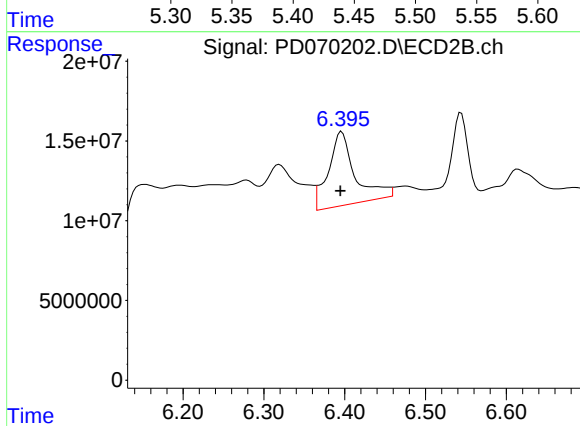
#25 Chlordane-3

R.T.: 6.319 min
Delta R.T.: 0.001 min
Response: 99062915
Conc: 67.60 ng/ml



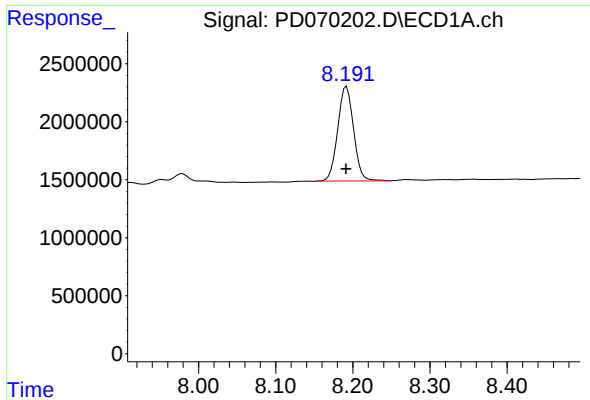
#26 Chlordane-4

R.T.: 5.434 min
Delta R.T.: 0.000 min
Response: 2244908
Conc: 20.74 ng/ml



#26 Chlordane-4

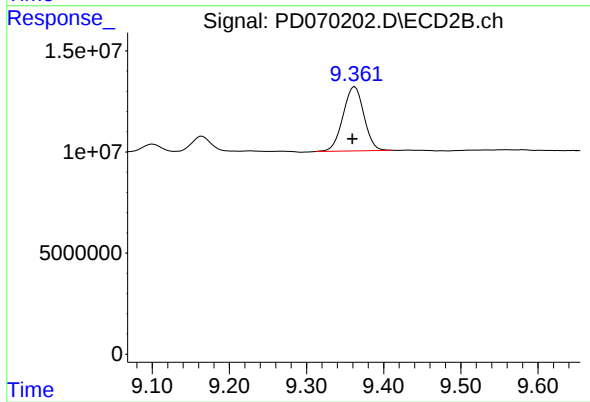
R.T.: 6.396 min
Delta R.T.: 0.002 min
Response: 106341954
Conc: 62.42 ng/ml



#28 Decachlorobiphenyl

R.T.: 8.192 min
Delta R.T.: 0.000 min
Response: 11665936
Conc: 10.49 ng/ml

Instrument :
ECD_D
ClientSampleId :



#28 Decachlorobiphenyl

R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 59633187
Conc: 9.70 ng/ml